No. V-PH59e-02 Product name: OC-Control LV3

Product code: V-PH59

Establishment / Revision: January 04, 2017/April 14, 2021

SAFETY DATA SHEET

Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product name OC-Control LV3

Product code V-PH59

Recommended Use and Restrictions

on Use

Internal quality control fluid for measurement of hemoglobin in feces.

Supplier Name: Eiken Chemical Co., Ltd.

Address: 4-19-9, Taito, Taito-ku, Tokyo 110-8408 JAPAN Telephone number: +81-3-5846-3479 (8:45 – 17:30 JST on WEEKDAY)

Telefax number: +81-3-5846-3490

Section 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

Classification according to 29 CFR Sec 1910.1200 and EC 1272/2008

Not classified as dangerous mixtures according to 29 CFR Sec 1910.1200 and EC 1272/2008

Label Elements

Pictograms Not applicable
Signal Words Not applicable
Hazard Statements Not applicable
Precautionary Statements Not applicable

Supplemental Hazard Statements None

Other Hazards This product utilizes human serum derived ingredient.

The serum is tested for HBS antigens, HIV (HIV-1, HIV-2) antibodies and

HCV antibodies, and only serum that tests negative is used.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Mixture Mixture

Composition No hazardous ingredient

Information on Chemical Properties

Hazardous ingredients

Not applicable

(Common names and synonyms)

Chemical Formula Not applicable
CAS No. Not applicable
Other identifiers Not applicable

Section 4: FIRST-AID MEASURES

Inhalation Move the victim to fresh air. Rest in a comfortably breathing position. If

you feel unwell, consult a physician.

Skin Contact IF ON SKIN: Wash with plenty of water. If skin irritation occurs, consult a

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physician.

Eye Contact IF IN EYES: Rinse cautiously with water for 15 minutes or longer. If eye

irritation persists, consult a physician.

IF SWALLOWED: Fully rinse mouth out with water. If you feel unwell, Ingestion

consult a physician.

Anticipated Acute Effects and

Delayed Effects

No data available

Most important Symptoms/Effects No data available

Section 5: FIRE-FIGHTING MEASURES

Extinguishing Media Water spray, powder, CO₂, foam

Prohibited Extinguishing Not applicable

Specific Hazards arising from the No data available

Substance or Mixture

Special Protective Actions for

Firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Use personal protective equipment. Avoid dust formation. Avoid breathing Equipment, Emergency Procedures vapors, mist or gas. Ensure adequate ventilation. Remove ignition sources.

Environmental Precautions Do not pour product down the drain or river directly.

Wipe up the solution with disposal without creating dust. Keep in suitable, Methods for Cleaning Up

closed containers for disposal.

Reference to Other Section For disposal, see section 13.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Avoid contact with skin and eyes. Avoid formation of dust and aerosols.

Avoid inhalation of vapour or mist. Keep away from sources of ignition.

Handle them with the same degree of caution as patient samples.

Conditions for Safe Storage,

Including Any Incompatiblities

Store this product in a cool, dark location at $2 - 8^{\circ}$ C, and avoid freezing.

Specific End Use(s) None

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters Components with workplace control parameters: no data available.

Exposure Controls

Engineering measures Not restricted Personal protective equipment Not restricted

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Color Pale yellow – yellowish brown

Physical state Liquid, odorless.

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6.4 - 6.8pН

Melting point/ Freezing Point No data available Boiling Point/ Initial Boiling Point / No data available

Boiling Range

Vapor pressure

Flash Point No data available

Flammability Range/ **Explosive** No data available

range

Vapor density No data available

Specific gravity Relative Density No data available

Octenol/ Solubility n Water No data available

partition coefficient

Spontaneous Ignition Temperature No data available **Decomposition Temperature** No data available Odor Threshold No data available

Evaporation Rate No data available

Solubility The components are highly soluble in water.

Flammability No data available

Section 10: STABILITY AND REACTIVITY

Reactivity No data available

Stability Stable until expiry date under recommended conditions.

No data available

Hazardous Reaction Possibility No data available Conditions to Avoid No data available No data available **Incompatible Materials**

Hazardous Decomposition In the event of fire: see section 5

Substances

Section 11: TOXICOLOGICAL INFORMATION

No data available Acute toxicity

Skin Corrosivity/ Irritative No data available Serious Eye Damage/Irritative No data available Sensitization/ Skin No data available Respiratory

Sensitization

Germ Cell Mutagenicity No data available Carcinogenicity No data available

Reproductive Toxicity No data available

Specific target organ/ Systemic

toxicity(Single Exposure)

No data available

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Specific target organ/ Systemic

No data available

toxicity(Repeated Exposure)

Aspiration Hazard

Additional Information

No data available

No data available

Section 12: ECOLOGICAL INFORMATION

Toxicity

No data available

Persistence and Degradability

No data available

Bioaccumulative Potential

No data available

Mobility in Soil

No data available

Results of PBT and VPVB No data available

Assessment

Other Adverse Effects No data available

Section 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods Product

Dispose in a safe manner in accordance with local disposal regulations.

Contaminated Containers and Packaging

Dispose the package of the product in accordance with local disposal

regulations.

Section 14: TRANSPORT INFORMATION

UN Number Not applicable
UN Proper Shipping Name Not applicable
Transport Hazard Class Not applicable
Packaging Group Not applicable
Limited Quantity Not applicable

Section 15: REGULATORY INFORMATION

This safety datasheet complies with the requirements of 29 CFR Sec 1910.1200 and EC 1272/2008

Safety, Health and Environmental Not applicable

Regulations/Legislation Specific for

the Substance or Mixture

Chemical Safety Assessment No data available

Section 16: OTHER INFORMATION

The above information is provided based on our best knowledge and information at the date of its publication. It does not represent any guarantee of this product. In case of special handling, carry out safety measures as appropriate for the application and method of use before attempting to use the substance with user's own responsibility. Eiken Chemical shall not be held liable for any damage from use of this information or from use of this product.